## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/16208

A. CLASSIFICATION OF SUBJECT MATTER			
IPC(7) : H04B 7/14			
US CL : 370/279 According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 370/279, 276, 280, 293, 294, 315, 316			
0.5. : 570/275, 270, 260, 255, 254, 515, 510			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic detailers and the desired from the desired fro			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.
X	US 6,404,775 B1 (LESLIE et al) 11 June 2002, see	Figs. 1-5, col. 9, lines 65-67, col. 10,	1-4, 6, 7, and 16-33
	lines 1-35, col. 11, lines 49-60, col. 12, lines 35-6	7.	
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Thursday de supports are listed in the section of Park C			
Further documents are listed in the continuation of Box C. See patent family annex.			
* S	pecial categories of cited documents:	"T" later document published after the inte- date and not in conflict with the applic	
	defining the general state of the art which is not considered to be	principle or theory underlying the inve	
of particu	iar relevance	"X" document of particular relevance; the	laimed invention cannot be
"E" earlier ap	plication or patent published on or after the international filing date	considered novel or cannot be consider	
"L" document	which may throw doubts on priority claim(s) or which is cited to	when the document is taken alone	
	the publication date of another citation or other special reason (as	"Y" document of particular relevance; the	
specified)		considered to involve an inventive step combined with one or more other such	
"O" document	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the	
"P" document	published prior to the international filing date but later than the	"&" document member of the same patent f	amily
priority date claimed			
Date of the a	ctual completion of the international search	Date of mailing of the international sear	ch repert
-			5V 2003
15 October 2003 (15.10.2003)  Name and mailing address of the ISA/US  Authorized officer			
Mail Stop PCT, Attn: ISA/US		AN / I I	
Commissioner for Patents		Phirin Sam	
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Form PCT/ISA/210 (second sheet) (July 1998)